

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Declaration for Patent Application/Power of Attorney

[ ] Supplemental (37 C.F.R. §1.67)

As a named inventor, I hereby declare that:

My residence, mailing address and citizenship are as stated next to my name;

I believe I am the original, first and sole inventor (if only one name is listed) or an original, first and joint inventor (if plural names are listed in the signatory page(s) commencing at page 2 hereof) of the subject matter which is claimed and for which a patent is sought on the invention entitled

METHOD OF DEFINING THE DIFFERENTIATION GRADE OF TUMOR

the specification of which (check one)

[ ] is attached hereto.

[ ] was filed on [ ] as United States Application Number [ ].

[X] was filed on April 8, 2003 as PCT International Application No. PCT/JP03/04458 and assigned United States Application No. 10/552,178.

[ ] and was amended on [ ] (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 C.F.R. §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby expressly authorize the filing of an International Patent Application under the Patent Cooperation Treaty which corresponds to and claims the priority of the above-identified application.

I hereby claim foreign priority benefits under 35 U.S.C. 119 or 365 of any foreign application(s) for patent or inventor's certificate, or of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed:

<u>Prior Foreign Application(s)</u>			Priority Not Claimed	Certified Copy Filed?	
		YES		NO	
_____ (Number)	_____ (Country)	_____ (Day/Month/Year filed)	[ ]	[ ]	[ ]
_____ (Number)	_____ (Country)	_____ (Day/Month/Year filed)	[ ]	[ ]	[ ]
_____ (Number)	_____ (Country)	_____ (Day/Month/Year filed)	[ ]	[ ]	[ ]

As a named inventor, I hereby appoint the attorneys and/or agents associated with **Hamilton, Brook, Smith & Reynolds, P.C.**, 530 Virginia Road, Concord, Massachusetts 01742-9133, **Customer No. 021005**, to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

Please send correspondence to:

[ X ] Customer No. **021005**  
**HAMILTON, BROOK, SMITH & REYNOLDS, P.C.**  
530 Virginia Road, P.O. Box 9133  
Concord, MA 01742-9133

Direct telephone calls to: David E. Brook, Esq. Telephone No.: 978-341-0036

Direct facsimiles to: David E. Brook, Esq. Facsimile No.: 978-341-0136

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor <u>Masaaki Oka</u>			
Inventor's Signature <u><i>Masaaki Oka</i></u>			
Residence: City	State	Country	Citizenship
<u>Ube-shi</u>	<u>Yamaguchi</u>	<u>Japan</u>	<u>Japan</u>
Mailing Address (Business or Residential)			
Street or P.O. Box <u>3-5-8, Kitasakoshinmachi</u>			
City	State	ZIP	Country
<u>Ube-shi</u>	<u>Yamaguchi</u>	<u>755-0093</u>	<u>Japan</u>

Full name of second joint inventor, if any <u>Yoshihiko Hamamoto</u>			
Inventor's Signature <u><i>Y. Hamamoto</i></u>			
Residence: City	State	Country	Citizenship
<u>Ube-shi</u>	<u>Yamaguchi</u>	<u>Japan</u>	<u>Japan</u>
Mailing Address (Business or Residential)			
Street or P.O. Box <u>166-2, Ohaza Okiube</u>			
City	State	ZIP	Country
<u>Ube-shi</u>	<u>Yamaguchi</u>	<u>755-0001</u>	<u>Japan</u>

Full name of third joint inventor, if any Norio Iizuka

Inventor's Signature Norio Iizuka

Residence: City State Country Citizenship

Ube-shi	Yamaguchi	Japan	Japan
---------	-----------	-------	-------

Mailing Address (Business or Residential)

Street or P.O. Box 396-2, Nishikiwa

City State ZIP Country

Ube-shi	Yamaguchi	755-0151	Japan
---------	-----------	----------	-------

Full name of fourth joint inventor, if any Hisafumi Okabe

Inventor's Signature Hisafumi Okabe

Residence: City State Country Citizenship

Yokohama-shi	Kanagawa	Japan	Japan
--------------	----------	-------	-------

Mailing Address (Business or Residential)

Street or P.O. Box 5-4-3, Syoudo, Sakae-ku

City State ZIP Country

Yokohama-shi	Kanagawa	247-0022	Japan
--------------	----------	----------	-------

Full name of fifth joint inventor, if any Kenji Hamada

Inventor's Signature Kenji Hamada

Residence: City State Country Citizenship

Fujisawa-shi	Kanagawa	Japan	Japan
--------------	----------	-------	-------

Mailing Address (Business or Residential)

Street or P.O. Box 205 Leopalace Marine, 1-8-16, Kugennumakaigan <sup>K.H. Grandcity 506, 5-13-10</sup> <sup>Katase</sup>

City State ZIP Country

Fujisawa-shi	Kanagawa	251-0037 <sup>K.H.</sup>	Japan
--------------	----------	--------------------------	-------

0032